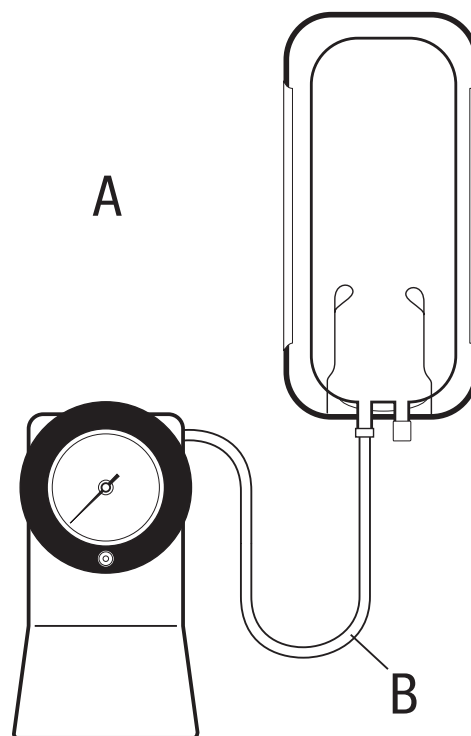


## Service Frequency

Every 6 months or according to institutional protocol.

## Testing the Pressure Infusor

1. Set up pressure infusor and power pack.  
**Note:** Ensure power pack is connected to infusor.
2. Insert 1-liter saline bag into infusor.
3. Attach saline outlet tube (B) to calibrated pressure gauge (A).  
**Note:** Outlet of saline bag (B) should sit at the same height as calibrated pressure gauge (A).
4. Turn ON power pack and infusor.
5. Verify infusor gauge and calibrated pressure gauge are between 250 and 350 mmHg with no flow.  
**Note:** The Ranger Model 90083 is calibrated using a solution bag that is approximately 6" x 10" (152 x 254 mm). Ranger Model 90032 is calibrated using a solution bag that is approximately 4" x 11" (101.6 x 279.4 mm). The reading on the calibrated pressure gauge will vary with the surface area and volume of the solution bag.
6. Turn off infusor and repeat in second chamber.  
**Note:** The measurement units on the pressure gauge should be "mmHg".



A) Calibrated pressure gauge  
B) Outlet tube